## <u>Listing of Claims</u>:

- 1. (Currently Amended) An image reproduction apparatus which is connectable to a memory configured to record photographed image data and photographing information of the photographed image data in association with each other, the image reproduction apparatus comprising:
  - a display;

5

10

15

20

- a first display control unit configured to set a given number of display areas on the display, the display areas each being assignable to one of a plurality of different image groups;
- a display area selection unit configured to select from among the display areas, based on the photographing information recorded in the memory, a display area to which an image group including of the photographed image data recorded in the memory is assigned;
- a second display control unit configured to limit a number of the photographed image data, from among all of the photographed image data of the image group assigned to the selected display area, to be simultaneously displayed in the selected display area to a predetermined number; and
- a third display control unit configured to <u>first</u> display other in the selected display area a first set of photographed image data that is from among the all of the photographed image data of the image group assigned to the selected display area.

30

35

and then to display at least one different successive set of photographed image data from among the photographed image data of the image group assigned to the selected display area, that is not included within the predetermined number, by changing the predetermined number of photographed image data simultaneously displayed in the selected display area, while maintaining display control of the first and second display control units, thereby continuously displaying, in the selected display area, selected by the display area selection unit from among the given number of display areas on the display, the other all of the photographed image data of the image group assigned to the selected display area, wherein a number of the photographed image data in the first set and each successive set is limited to the predetermined number set by the second display control unit.

- 2. (Previously Presented) The apparatus according to claim 1, wherein the photographing information comprises information representing a photographing time of the photographed image data.
- 3. (Withdrawn) The apparatus according to claim 1, wherein the photographing information comprises information representing a photographing position of the photographed image data.

5

- 4. (Withdrawn) The apparatus according to claim 1, wherein the photographing information comprises information representing a type of the photographed image data.
- 5. (Previously Presented) The apparatus according to claim 1, wherein the second display control unit includes an image selection unit configured to select the predetermined number of photographed image data having earliest photographing times, and a selected image display control unit configured to simultaneously display, in the selected display area, the predetermined number of photographed image data selected by the image selection unit.
- 6. (Withdrawn) The apparatus according to claim 1, wherein the second display control unit includes an image selection unit configured to select arbitrary photographed image data up to the predetermined number, and a selected image display control unit configured to simultaneously display, in the selected display area, the predetermined number of photographed image data selected by the image selection unit.
- 7. (Previously Presented) The apparatus according to claim 1, wherein the second display control unit limits the predetermined number of photographed image data to be simultaneously displayed in the selected display area to one.

5

5

Claims 8-10 (Canceled).

- 11. (Previously Presented) The apparatus according to claim 1, further comprising a display area designation unit configured to designate an arbitrary display area of the given number of display areas, and an image processing unit configured to execute predetermined image processing at once for a plurality of photographed image data to be displayed in the arbitrary display area designated by the display area designation unit.
- 12. (Withdrawn) The apparatus according to claim 11, wherein the display area designation unit designates a plurality of arbitrary display areas of the given number of display areas, and the image processing unit executes the predetermined image processing at once for a plurality of photographed image data to be displayed in each of the plurality of display areas designated by the display area designation unit.
- 13. (Previously Presented) The apparatus according to claim 11, further comprising an image processing designation unit configured to designate a type of image processing, and wherein the image processing unit executes image processing of the type designated by the image processing designation unit at once for the plurality of photographed image data.

5

10

- 14. (Withdrawn) The apparatus according to claim 1, wherein the second display control unit also limits a type of photographed image data to be displayed in the selected display area.
- 15. (Withdrawn) The apparatus according to claim 14, further comprising an image type designation unit configured to designate the type of photographed image data, and wherein the second display control unit limits the type of photographed image data to be displayed in the selected display area based on the type of photographed image data designated by the image type designation unit.
- 16. (Withdrawn) The apparatus according to claim 1, wherein: the first display control unit includes a setting unit configured to set a number of storage areas on a display memory,

the display area selection unit includes a selection unit configured to select from among the storage areas on the display memory, based on the photographing information recorded in the memory, a storage area in which the photographed image data and associated photographing information recorded in the memory is storable,

the second display control unit includes a limiting unit configured to limit the number of photographed image data to be simultaneously stored in the storage area, and

5

10

the apparatus further comprises an image file generation unit configured to generate image file data using the photographed image data stored on the display memory by the first and second display control units and the display area selection unit.

17. (Withdrawn) The apparatus according to claim 16, wherein:

the display displays the photographed image data stored on the display memory by the first and second display control units and the display area selection unit,

the apparatus further comprises a generation instruction unit which instructs generation of the image file data by the image file generation unit, and when instruction by the generation instruction unit is issued in a state wherein the photographed image data is displayed on the display, the image file generation unit generates the image file data.

- 18. (Withdrawn) The apparatus according to claim 16, wherein the memory records the image file data generated by the image file generation unit.
- 19. (Withdrawn) The apparatus according to claim 16, further comprising a transmission unit which transmits the image

10

5

file data generated by the image file generation unit to an external device.

20. (Previously Presented) The apparatus according to claim 1, further comprising:

a display area designation unit configured to designate an arbitrary display area of the given number of display areas; and

a fourth display control unit configured to simultaneously display, on the display, a plurality of photographed image data including photographed image data which are limitable by the second display control unit and are not displayed, in the arbitrary display area designated by the display area designation unit.

21. (Previously Presented) The apparatus according to claim 20, further comprising:

an image selection unit configured to select an arbitrary photographed image data from the plurality of photographed image data simultaneously displayed on the display by the fourth display control unit, and

a fifth display control unit configured to display, on the display, an enlarged image of the arbitrary photographed image data selected by the image selection unit.

5

10

15

22. (Previously Presented) The apparatus according to claim 1, further comprising an image sensor configured to sense an object image and output photographed image data, and wherein the memory records the photographed image data output from the image sensor.

Claims 23-31 (Canceled).

32. (Currently Amended) An image reproduction method comprising:

a first display control step of setting a given number of display areas on a display, the display areas each being assignable to one of a plurality of different image groups;

a display area selection step of selecting from among the display areas, based on photographing information recorded in a memory, a display area to which an image group including of photographed image data recorded in the memory in association with the photographing information is assigned;

a second display control step of limiting a number of the photographed image data, from among all of the photographed image data of the image group assigned to the selected display area, to be simultaneously displayed in the selected display area to a predetermined number; and

25

30

a third display control step of first displaying other in the selected display area a first set of photographed image data that is from among the all of the photographed image data of the image group assigned to the selected display area, and then displaying at least one different successive set of photographed image data from among the photographed image data of the image group assigned to the selected display area, that is not included within the predetermined number, by changing the predetermined number of photographed image data simultaneously displayed in the selected display area, while maintaining the display control of the first and second display control steps, thereby continuously displaying, in the selected display area, selected by the display area selection step from among the given number of display areas on the display, the other all of the photographed image data of the image group assigned to the selected display area, wherein a number of the photographed image data in the first set and each successive set is limited to the predetermined number set by the second display control step.

33. (Currently Amended) A computer readable medium having recorded thereon a computer readable program for controlling an image reproduction apparatus to execute:

a first display control step of setting a given number of

10

15

20

25

display areas on a display, the display areas each being assignable to one of a plurality of different image groups;

a display area selection step of selecting from among the display areas, based on photographing information recorded in a memory, a display area to which an image group including of photographed image data recorded in the memory in association with the photographing information is assigned;

a second display control step of limiting a number of the photographed image data, from among all of the photographed image data of the image group assigned to the selected display area, to be simultaneously displayed in the selected display area to a predetermined number; and

the selected display area a first set of photographed image data that is from among the all of the photographed image data of the image group assigned to the selected display area, and then displaying at least one different successive set of photographed image data from among the photographed image data of the image group assigned to the selected display area, that is not included within the predetermined number, by changing the predetermined number of photographed image data simultaneously displayed in the selected display area, while maintaining the display control of the first and second display control steps, thereby continuously displaying, in the selected display area, selected by the display

area selection step from among the given number of display areas on the display, the other all of the photographed image data of the image group assigned to the selected display area, wherein a number of the photographed image data in the first set and each successive set is limited to the predetermined number set by the second display control step.